

| | Type | L # | Hits | Search Text |
|---|------|-----|--------|--|
| 1 | BRS | L1 | 1 | ROTAGONI |
| 2 | BRS | L2 | 0 | ROTANGONI |
| 3 | BRS | L3 | 1 | ROTAGONI AND DRY\$3 |
| 4 | BRS | L4 | 148455 | (clean or cleaning or cleaned or cleaner or treat or treating or treated or treatment or cleanse or cleansed or cleansing) adj10 (semiconductor or wafer or electronic or substrate) |
| 5 | BRS | L5 | 440089 | (clean or cleaning or cleaned or cleaner or treat or treating or treated or treatment or cleanse or cleansed or cleansing or strip or stripping or stripped or stripper or rinse or rinsing or rinsed or contact or contacting or contacted or spray or sprayed or sprayed) adj10 (semiconductor or wafer or electronic or substrate or work-piece or workpiece) |
| 6 | BRS | L6 | 0 | aoki-h4.in. |

| | DBs | Time Stamp | Comments | Error Definition |
|---|--|---------------------|----------|------------------|
| 1 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2004/12/29 13:24 | | |
| 2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2004/12/29 13:24 | | |
| 3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2004/12/29 13:25 | | |
| 4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2004/12/29 13:36 | | |
| 5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2004/12/29 13:36 | | |
| 6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | 2004/12/29 13:36 | | |

| | Type | L # | Hits | Search Text |
|----|------|-----|-------|---|
| 7 | BRS | L7 | 6705 | aoki-h\$.in. |
| 8 | BRS | L8 | 304 | kasama-y\$.in. |
| 9 | BRS | L9 | 51414 | suzuki-t\$.in. |
| 10 | BRS | L10 | 58349 | 17 or 18 or 19 |
| 11 | BRS | L11 | 50098 | ("134"/\$).ccls. |
| 12 | BRS | L12 | 80292 | (IPA or isopropyl adj alcohol or isopropylalcohol or isopropanol or iso-propanol or propyl adj3 alcohol) same (liquid or aqueous) |
| 13 | BRS | L13 | 4633 | 112 same (vapor or vapourous or vaporized or vaporizing or vaporous or vapour) |
| 14 | BRS | L14 | 317 | 15 same 113 |

| | Type | L # | Hits | Search Text |
|----|------|-----|------|--|
| 15 | BRS | L15 | 157 | l14 and l11 |
| 16 | BRS | L16 | 0 | l5 same l112 |
| 17 | BRS | L18 | 1 | l17 and (vapor or vapourous or vaporized or vaporizing or vaporous or vapour) |
| 18 | BRS | L17 | 9 | l5 same l12 |
| 19 | BRS | L19 | 1073 | l5 same l12 |
| 20 | BRS | L20 | 317 | l19 same (vapor or vapourous or vaporized or vaporizing or vaporous or vapour) |
| 21 | BRS | L21 | 157 | l20 and l11 |
| 22 | BRS | L22 | 74 | l21 and (rotate or rotating or rotated or rotation) |

| | Type | L # | Hits | Search Text |
|----|------|-----|--------|--|
| 23 | BRS | L23 | 8815 | (IPA or isopropyl adj alcohol or isopropylalcohol or isopropanol or iso-propanol or propyl adj3 alcohol) adj10 (liquid or aqueous) |
| 24 | BRS | L24 | 114 | l23 adj10 (vapor or vapourous or vaporized or vaporizing or vaporous or vapour) |
| 25 | BRS | L25 | 17 | l24 same 15 |
| 26 | BRS | L26 | 63 | l24 and 15 |
| 27 | BRS | L27 | 191528 | (organic adj3 solvent or ether or ketone or alcohol or methanol or ethanol or propanol) adj10 (liquid or aqueous) |
| 28 | BRS | L28 | 1582 | l27 adj10 (vapor or vapourous or vaporized or vaporizing or vaporous or vapour) |

| | Type | L # | Hits | Search Text |
|----|------|-----|--------|--|
| 29 | BRS | L29 | 697010 | (remove or removing or removed or removal or eliminate or eliminating or eliminated or elimination or clean or cleaning or cleaned or cleaner or cleanse or cleansing or cleansed or cleanser or treat or treating or treated or treatment or rinse or rinsing or rinsed) adj10 (contaminant or photoresist or resist or residue or soil or soiling or residual or foreign adj3 (matter or material) or impurity or particle or particulate) |
| 30 | BRS | L30 | 41 | 128 and 15 and 111 |
| 31 | BRS | L31 | 67 | 129 same (128 or 124) |
| 32 | BRS | L32 | 6 | 131 and 15 and 111 |
| 33 | BRS | L33 | 8 | 131 and 15 |
| 34 | BRS | L34 | 4 | (128 or 124) and 110 |

| | Type | L # | Hits | Search Text |
|----|------|-----|---------|---|
| 35 | BRS | L35 | 2165 | (15 or 129) and 110 |
| 36 | BRS | L36 | 1059220 | (15 or 129) |
| 37 | BRS | L37 | 2165 | 136 and 110 |
| 38 | BRS | L38 | 6 | (15 or 129) and (113 or 128) and 110 |